# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L10 | 3 | "9944089".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:25 |
| L11 | 2 | "5450205".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 17:29 |
| L12 | 13 | ("4965441" \| "5127730" \| "5248876" \| "5304810" \| "5450203" \| "5459325" \| "5526338" \| "5565986" \| "5600486" \| "5698397" \| "5785651" \| "5887009" \| "6111645").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 17:49 |
| S1 | 2 | (optical adj coherence adj tomography) same axicon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:03 |
| S2 | 2 | "6256102".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 14:27 |
| S3 | 2 | "6549801".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 13:50 |
| S4 | 3 | "6687010".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 13:50 |
| S5 | 209 | 356/479.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 15:56 |

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|---|---|---|---|---|---|---|
| S6 | 249 | 356/497.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:35 |
| S7 | 1639 | 385/12.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:44 |
| S8 | 237 | 250/227.19.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:44 |
| S9 | 467 | 385/13.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:44 |
| S10 | 4274 | 385/14.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:44 |
| S11 | 1764 | 382/128.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:45 |
| S12 | 1468 | (optic$4 near (coherence or coherent) near tomograph$) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 13:55 |
| S13 | 6295 | axicon or bessel | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/11 16:46 |

| S14 | 148340 | axicon or bessel or annulus or (defractive near element) or hologram or apodiz$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 16:47 |
|-----|--------|---|---|----|----|----|
| S15 | 2715331 | OCT or OCR or OCDR or (optic$4 near coheren$2 near tomograph$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 16:48 |
| S16 | 22050 | S14 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 16:48 |
| S17 | 119 | S15 and axicon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 16:52 |
| S18 | 74 | S17 and interfer$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 17:10 |
| S19 | 0 | (S9 S9 S12 S7 S7 S8 S6 S8 S13 S10 S9 S8 S8 S5).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 17:10 |
| S20 | 4 | ("5583342" "4965441").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 17:11 |
| S21 | 2 | "0142735".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/11 17:12 |

# EAST Search History

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|---|---|---|---|---|---|---|
| S22 | 10 | ("4865029" \| "5323767" \| "5383467" \| "6069698" \| "6310687" \| "6335522" \| "6464693").PN. OR ("6687010").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/12 13:42 |
| S23 | 1468 | (optic$4 near (coherence or coherent) near tomograph$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 13:55 |
| S24 | 16 | S23 and bessel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 13:55 |
| S25 | 14 | ("20030137669" \| "5202745" \| "5321501" \| "5459570" \| "5659392" \| "6134003" \| "6252666" \| "6282011" \| "6377840" \| "6421164" \| "6501551" \| "6522407" \| "6608717" \| "6753966").PN. OR ("6943881").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/12 14:02 |

| S26 | 121 | ("3532037" \| "3549239" \| "3556079" \| "3710798" \| "3769963" \| "3821510" \| "3905703" \| "3906953" \| "3961621" \| "3961841" \| "4058114" \| "4091814" \| "4141362" \| "4336809" \| "4420260" \| "4545390" \| "4554929" \| "4596466" \| "4612938" \| "4619274" \| "4638800" \| "4648892" \| "4652129" \| "4669465" \| "4669467" \| "4718417" \| "4721117" \| "4748986" \| "4796994" \| "4819632" \| "4834102" \| "4844062" \| "4873989" \| "4887606" \| "4899733" \| "4900314" \| "4913142" \| "4928005" \| "4958930" \| "4969736" \| "5005584" \| "5032722" \| "5034613" \| "5053033" \| "5094534" \| "5106387" \| "5110211" \| "5114403" \| "5133598" \| "5155549" \| "5157457" \| "5196004" \| "5197470" \| "5201317" \| "5202745" \| "5217456" \| "5251198" \| "5257991" \| "5268738" \| "5268741" \| "5291267" \| "5303026" \| "5305759" \| "5318024" \| "5321501" \| "5325177" \| "5354294" \| "5365335" \| "5366456" \| "5370649" \| "5383467" \| "5390023" \| "5401270" \| "5421337" \| "5421339" \| "5428699" \| "5434669" \| "5439000" \| "5459570" \| "5465147" \| "5490521" \| "5495541" \| "5501226" \| "5501599" \| "5509917" \| "5537499" \| "5555087" \| "5562100" \| "5562657" \| "5570182" \| "5571099" \| "5589938" \| "5601087" \| "5612540" \| "5623932" \| "5697373" \| "5699795" \| "5715825" \| "5748598" \| "5752518" \| "5762613" \| "5772657" \| "5784352" \| "5787890" \| "5815611" \| "5905572" \| "5921926" \| "6111645" \| "6134003" \| "6160826").PN. OR ("6421164"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/12 14:09 |
| --- | --- | --- | --- | --- | --- | --- |
| S27 | 2 | "6010449".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 14:29 |

| S28 | 2 | "6111645".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:29 |
|-----|---|---------------|------|----|----|------------------|
| S29 | 52 | tearney near guillermo | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:38 |
| S30 | 51 | brett near bouma | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:44 |
| S31 | 2 | "6134003".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:45 |
| S32 | 2 | "5317389".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:46 |
| S33 | 2 | "6141577".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:46 |
| S34 | 2 | "4925302".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:47 |
| S35 | 2 | "4631498".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 14:47 |

| S36 | 4 | "6069698".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 14:48 |
|---|---|---|---|---|---|---|
| S37 | 2 | "5491552".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 14:49 |
| S38 | 2 | "5321501".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 14:49 |
| S39 | 15 | (US-20030020922-$ or US-20030081220-$ or US-20030218756-$).did. or (US-6847454-$ or US-6687010-$ or US-6549801-$ or US-6256102-$ or US-7006231-$ or US-5377291-$ or US-6421164-$ or US-6111645-$ or US-6134003-$ or US-6341036-$ or US-6831781-$).did. or (WO-2003060423-$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2006/04/12 14:55 |
| S40 | 1 | S39 and (intensity adj distribution) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 15:05 |
| S41 | 309 | bessel and (intensity adj distribution) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 15:06 |
| S42 | 231 | S41 and (axicon or diffract$ or annul$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 15:06 |

| S43 | 129 | S42 and interfer$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 15:09 |
|-----|-----|-------------------|----------------------------------------------------|----|----|-------------------|
| S44 | 3 | S43 and (coheren$ near tomograph$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 15:07 |
| S45 | 9 | (optical adj coherence adj tomography) and axicon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:03 |
| S46 | 1 | ("20050004453").PN. OR ("7016048").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/12 17:04 |
| S47 | 1379 | non-diffracting or (non adj diffract$5)or diffraction-free or diffract$ adj free | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:18 |
| S48 | 1468 | (optic$4 near (coherence or coherent) near tomograph$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:19 |
| S49 | 4 | S47 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/12 17:19 |
| S50 | 17 | (US-20030218756-$ or US-20040109164-$ or US-20030081220-$ or US-20030020922-$).did. or (US-6256102-$ or US-6549801-$ or US-6687010-$ or US-7006231-$ or US-6847454-$ or US-6134003-$ or US-6421164-$ or US-5377291-$ or US-6111645-$ or US-6341036-$ or US-6831781-$ or US-6016223-$).did. or (WO-2003060423-$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2006/04/13 10:47 |

| S51 | 0 | S50 and apodize$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 10:49 |
|-----|------|-------------------|------|----|----|------|
| S52 | 1490 | apodize$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 11:31 |
| S53 | 55452 | hologra$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 10:50 |
| S54 | 192645 | diffract$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 10:50 |
| S55 | 160 | S52 and S53 and S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 10:57 |
| S56 | 23 | S52 same S53 same S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 10:50 |
| S57 | 2 | S50 and 3-d | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 11:30 |
| S58 | 2 | S50 and ((3-d) or (three adj dimensions) or (third adj dimension)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/13 11:31 |

| S59 | 2094589 | apodize$4 or filter or mask | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/13 11:32 |
|-----|---------|-----------------------------|-------|----|----|------------------|
| S60 | 2716609 | OCT or OCR or OCDR or (optic$4 near coheren$2 near tomograph$5) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/13 11:32 |
| S61 | 2360 | S60 and S53 and S54 and S59 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/13 11:34 |
| S62 | 1475 | (optic$4 near (coherence or coherent) near tomograph$) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/13 11:34 |
| S63 | 53 | S62 and S53 and S54 and S59 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/13 11:34 |